67097-039

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## **UNITED STATES PATENT AND TRADEMARK OFFICE**

Ápplicant:

Michael A. Weisse

Serial No.:

10/765,741

Filed:

01/26/2004

Group Art Unit:

3745

Examiner:

Ninh H. Nguyen

Title:

HOLLOW FAN BLADE FOR GAS TURBINE ENGINE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PTO form 1449 is submitted herewith pursuant to the provisions of 37 CFR 1.97 and 1.98(a) as a means of complying with the requirements of 37 CFR 1.56 with respect to the above identified application. In accordance with Patent Office guidelines, a copy of the citations listed on PTO 1449 is enclosed. None of these references discloses the invention claimed in the subject application.

Complying with Applicant's duty of disclosure, Applicant encloses a copy of a search report received from a corresponding foreign patent application. United States Patent 3,071,159, contained in the IDS, was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS. A copy of the European Search Report is enclosed.

European Patent 0 902 165 A2, contained in the information disclosure statement, was not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement, therefore no fees are required.

If a petition and fee are required please consider this a petition to consider the Information Disclosure and charge all fees to Carlson, Gaskey & Olds, P.C., Deposit Account No. 50-1482.

Dated: January 4, 2006

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

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Registration No. 37,794

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## **CERTIFICATE OF MAILING**

I hereby certify that the enclosed **IDS**, Form PTO-1449 and reference cited are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 4, 2006.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE

form 1449/PTO

Sheet 1

STATEMENT BY APPLICANT (Use as many sheets as necessary)

Complete if Known					
Application Number	10/765,741				
Filing Date	01/26/2004				
First Named Inventor	Weisse				
Art Unit	3745				
Examiner Name	Ninh H. Nguyen				
Attorney Docket Number	67097-039				

			U. S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 3,017,159	01-16-1962	Foster et al.		
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 "</sup> Number <sup>4 "</sup> Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		EP 0 902 165 A2	03-17-1999	United Technoloiges Corp.		
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Examiner	Date	
Signature	Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. The reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitu	te for form 144	9B/PTO		Complete if Known		
				Application Number	10/765,741	
INFORMATION DISCLOSURE				Filing Date	01/26/2004	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Weisse	
OTATEMENT BY ALL EIGHT				Group Art Unit	3745	
(use as many sheets as necessary)			ts as necessary)	Examiner Name	Ninh H. Nguyen	
heet	2	of	2	Attorney Docket Number	67097-039	

	T	OTHER PRIOR ART - NON PATENT LITERATION Include name of the author (in CAPITAL LETTERS), title of the article		-
Examiner Initials*	Cite No. <sup>1</sup>	item (book, magazine, journal, serial, symposium, catalog, etc.), date, publisher, city and/or country where publis	e (when appropriate), title of the page(s), volume-issue number(s), shed.	Т
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.